

## ELECTROMECHANICAL CHARGERS

### TITAN 100 ⚡ 12/24 V ⚙️ 70 A



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3 programmed charge cycles and a manual cycle

10 phases of charge cycle

Potentiometer for regulating the charge current

Electronic control system

Sulfate deposit removal and Recovery

Constant analysis

Supply Function

Dual voltage 12/24 V

Built-in electronic protection

Ideal for Start n' Stop and Spiral batteries

Specific charge processes WET - SPIRAL/GEL-AGM

Remote control for start engine mode



# THE TITAN RANGE



TITAN 60

TITAN 75

TITAN 100

## TECHNICAL INFORMATION

| MODEL                | TITAN 60   |             | TITAN 75                                   |             | TITAN 100                                  |              |
|----------------------|--|-------------|--|-------------|--|--------------|
| PART NUMBER          | 815701300  |             | 815701400                                  |             | 815701500                                  |              |
|                      | * Add letter plug type PLUG EU = C PLUG UK = G PLUG AU = I |             |  |             |  |              |
| INPUT VOLTAGE        | 230 V AC, 50-60 Hz   |             |  |             |  |              |
| INPUT POWER          | START  | 60 - 8 kW   | START                                      | 75 - 10 kW  | START                                      | 100 - 14 kW  |
|                      | CHARGE   | 60 - 1400 W | CHARGE                                     | 75 - 1800 W | CHARGE                                     | 100 - 2400 W |
| OUTPUT VOLTAGE (DC)  | 12/24 V  |             | 12/24 V                                    |             | 12/24 V                                    |              |
| CHARGE CURRENT       | 1A ▶ 40 A (60 A - Eff.)                                    |             | 1A ▶ 50 A (75 A - Eff.)                    |             | 1A ▶ 70 A (100 A - Eff.)                   |              |
| STARTING CURRENT     | 350 PA - 250 CA  |             | 400 PA - 300 CA                            |             | 650 PA - 450 CA                            |              |
| COMPATIBLE BATTERIES | PB - WET - GEL - AGM<br>SPIRAL - MF - VRLA                 |             | PB - WET - GEL - AGM<br>SPIRAL - MF - VRLA |             | PB - WET - GEL - AGM<br>SPIRAL - MF - VRLA |              |
| RECHARGE CAPACITY    | 4-450 Ah   |             | 4-550 Ah                                   |             | 4-700 Ah                                   |              |

## PACKAGING INFORMATION

| MODEL                       | TITAN 60        | TITAN 75        | TITAN 100       |
|-----------------------------|-----------------|-----------------|-----------------|
| NET WEIGHT                  | 18 kg           | 22 kg           | 28 kg           |
| DIMENSIONS ( L x W x h ) mm | 600 x 275 x 305 | 760 x 300 x 370 | 760 x 300 x 370 |